

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050224\
 Data File : PL089342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2024 20:42
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/03/2024
 Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 02:08:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.551	2.797	102.7E6	71572443	51.019	55.783
28)	SA Decachlor...	9.065	7.948	67950905	68658952	48.570	51.040
Target Compounds							
2)	A alpha-BHC	4.006	3.302	147.2E6	109.2E6	51.610	57.876
3)	MA gamma-BHC...	4.339	3.633	142.6E6	105.7E6	51.226	57.284
4)	MA Heptachlor	4.929	3.975	120.6E6	96037495	48.620	54.806
5)	MB Aldrin	5.271	4.257	129.7E6	101.6E6	50.497	57.466
6)	B beta-BHC	4.533	3.930	63021080	45544112	49.955	55.783
7)	B delta-BHC	4.781	4.162	135.9E6	104.3E6	51.239	57.972
8)	B Heptachlo...	5.695	4.759	117.0E6	90739776	49.892m	56.124
9)	A Endosulfan I	6.082	5.129	107.3E6	82706395	49.913	55.223
10)	B gamma-Chl...	5.952	5.010	117.0E6	92078499	51.164	56.113
11)	B alpha-Chl...	6.031	5.074	114.2E6	92093486	50.199	55.842
12)	B 4,4'-DDE	6.203	5.263	99378195	83528867	49.115	57.448
13)	MA Dieldrin	6.356	5.394	111.2E6	90650770	49.661	56.350
14)	MA Endrin	6.586	5.669	89617302	74321433	47.308	51.696
15)	B Endosulfa...	6.804	5.963	97244071	78610309	48.724	54.654
16)	A 4,4'-DDD	6.719	5.817	89939174	75129342	53.313	60.920
17)	MA 4,4'-DDT	7.033	6.068	80123095	65771437	43.569	48.612
18)	B Endrin al...	6.934	6.143	75732707	61581901	50.078	55.364
19)	B Endosulfa...	7.168	6.365	89109291	75619378	49.263	54.513
20)	A Methoxychlor	7.507	6.644	42967908	37436198	43.693	46.820
21)	B Endrin ke...	7.652	6.871	102.0E6	91576861	50.967	57.272
22)	Mirex	8.127	7.055	75214755	71140825	48.398	52.147

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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